



WASHINGTON STATE LEGISLATURE  
Office of the State Actuary

July 6, 2005

TO: Steve Nelsen, Executive Director  
LEOFF Plan 2 Retirement Board

FROM: Marty McCaulay, Associate Actuary

CC: Matt Smith, State Actuary

**SUBJECT: DEMOGRAPHIC INFORMATION FOR RETIREE HEALTH CARE STUDY**

As requested, we are providing the following LEOFF 2 demographic information for the retiree health care study. For active members, we show the number of police officers and firefighters by gender for different age and service groups. Information for PERS 2/3 is shown for comparison.

<b>Leoff Plan 2 &amp; PERS Plan 2/3 Active Members</b>						
<i>as of 9/30/2004</i>						
<i>Preliminary data</i>	LEOFF				PERS	
	Police Officers		Firefighters			
<b>Age Group</b>	<b>MALE Count</b>	<b>FEMALE Count</b>	<b>MALE Count</b>	<b>FEMALE Count</b>	<b>MALE Count</b>	<b>FEMALE Count</b>
Under 20				1	150	153
20-24	56	14	66	3	1,566	1,982
25-29	634	90	524	23	4,149	5,557
30-34	1,394	178	1,049	43	6,355	7,377
35-39	1,724	215	1,194	86	7,815	8,699
40-44	1,449	178	1,176	93	9,924	10,825
45-49	1,244	111	1,051	63	12,056	12,796
50-54	824	72	608	19	11,264	11,393
55-59	273	12	170	5	8,166	7,978
60-64	59		45		4,021	3,916
65 & Over	6		2		1,189	1,096
All	7,663	870	5,885	336	66,655	71,772
<b>Service Group</b>						
Under 5	1,672	182	1,239	77	21,586	25,399
5-9	1,881	286	1,382	99	15,099	17,643
10-14	1,571	189	1,282	77	12,411	12,632
15-19	1,244	132	857	47	9,093	9,345
20-24	868	58	787	33	5,961	5,020
25-29	426	23	338	3	2,501	1,733
30-34	1				4	
All	7,663	870	5,885	336	66,655	71,772

2100 Evergreen Park Drive S.W., Suite 150

P.O. Box 40914

Olympia, WA 98504-0914

(360) 753-9144

FAX: (360) 586-8135

TDD: 1-800-635-9993

E-MAIL: [actuary\\_st@leg.wa.gov](mailto:actuary_st@leg.wa.gov)

For inactive and retired members, we show the number of police officers and firefighters by gender along with the average age and average number of years of service.

<b>Leoff Plan 2 &amp; PERS Plan 2/3 Retired &amp; Inactive Members</b>						
<i>as of 9/30/2004</i>						
<b>Preliminary data</b>	<b>LEOFF</b>				<b>PERS</b>	
	<b>Police Officers</b>		<b>Firefighters</b>		<b>MALE</b>	<b>FEMALE</b>
	<b>MALE</b>	<b>FEMALE</b>	<b>MALE</b>	<b>FEMALE</b>		
Count	1,291	251	588	71	44,661	66,846
Average Age	44.90	41.90	45.60	41.60	45.10	45.80
Average Service	6.70	4.60	6.70	4.10	3.70	3.70

O:\LEOFF 2 Board\2005\7-27-05\Retiree HC Study Memo.wpd